ENVIRON



July 9, 2002

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7002

Mr. Dion Novak
Superfund Division
United State Environmental Protection Agency
77 West Jackson Boulevard
Mail Code: SR-6J
Chicago, Illinois 60604

PROTECTION AGENCY

Re:

Monthly Progress Report – June 2002 Eagle Zinc Site, Hillsboro, Illinois

Dear Mr. Novak:

This progress report has been prepared pursuant to the December 31, 2001 Administrative Order by Consent (AOC) for the Eagle Zinc Company site, located in Hillsboro, Illinois and includes activities conducted during June 2002.

## I. Activities Conducted During Reporting Month

Activities conducted during the reporting period included:

- Obtained permission to access off-site properties for Phase 1 sampling activities.
- Prepared for field activities associated with Phase 1 of the RI, including scheduling of field staff and subcontractors and procurement of field equipment.
- Provided notification of subcontractors for the project to USEPA in a letter dated June 21, 2002.
- Submitted revisions to the Quality Assurance Project Plan (QAPP) to USEPA based on USEPA comments received on May 17, 2002.
- Reviewed and discussed remaining comments on the QAPP during a conference call with USEPA on June 21, 2002.
- Submitted a final draft of the RI/FS Work Plan to USEPA on June 25, 2002, including all additional revisions to the QAPP as discussed with USEPA during the June 21, 2002 conference call.

## II. Difficulties Encountered During Reporting Month

No difficulties were encountered during the reporting month.

## III. Changes in Key Project Personnel

No changes in key project personnel have occurred.

### IV. Sampling and Testing Results

No sampling or test results were generated during the reporting month.

### V. Project Schedule

The current Project Schedule, including actual dates for completed tasks, is attached to this letter.

# VI. Activities Planned for Next Reporting Month

The following activities are planned for July 2002:

- Completion of Phase1 field sampling activities during the weeks of July 8, 2002 and July 15, 2002.
- Initiation of laboratory analyses of Phase 1 soil, sediment and residue samples.

If you have any questions concerning this progress report, please do not hesitate to contact us.

Sincerely,

**ENVIRON International Corporation** 

T. Ross Jones, P.G.

Manager

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R:\Client Project Files\Eagle Zinc - Hillsboro\Monthly Progress Reports (RIFS)\June 2002.ltr.doc

#### Attachment

cc: Thomas Krueger, Esq. – USEPA Region 5
Rick Lanham – IEPA Bureau of Land
Joseph Freudenberg, Esq. – Dechert
Paul Harper – Eagle-Picher
Doug Ucci – QMG; representing Eagle-Picher
Gordon Kuntz – Sherwin-Williams
Roy Ball – ENVIRON

#### EAGLE ZINC -RIFS SCHEDULE EAGLE ZINC COMPAN' SITE HILLSBORO, IL Finish Duration Nov '01 Dec '01 Jan '02 Feb '02 Mar '02 Apr '02 May '02 Jun '02 Jul '02 Sep '02 Oct '02 Nov '02 Dec '02 Jan '03 Apr '03 Mar '03 Apr '03 May '03 Jun '03 Sep '03 Oct '03 Nov '03 Dec '03 Jan '04 Feb '04 Mar '04 Apr '04 May '04 May '04 May '05 May '05 May '07 May '07 May '07 May '07 May '08 May '0 1 RI/FS Tasks Mon 12/31/01 Sat 4/10/04 ninary Site Evaluation Report Mon 12/31/01 Thu 3/28/02 **Preliminary Site Evaluation Report** Mon 12/31/01 Draft Preliminary Site Evaluation Report Wed 2/13/02 45 days Thu 2/14/02 Thu 3/7/02 PSE Report Review Meeting 3/7/02 Thu 3/7/02 Thu 3/7/02 0 days Agency Comments on PSE Report 3/7/02 Fri 3/8/02 Thu 3/28/02 Final PSE Report 3/28/02 RI/FS Workplan Mon 12/31/01 Sun 6/9/02 161 days RI/FS Workplan Draft RI/FS Workplan Mon 12/31/01 Mon 4/1/02 Wed 4/17/02 16 days Tue 4/2/02 RI/FS Workplan Review Meeting Agency Comments on Draft RI/FS Work Plan Fri 4/19/02 Fri 5/3/02 5/3/02 Sat 5/4/02 Fri 5/24/02 Final RI/FS Workplan Agency Approval of Final RI/FS Workplan Mon 5/27/02 Sun 6/9/02 14 days Phase 1 Source Characterizatin Technical Memo Mon 6/10/02 Mon 11/11/02 155 days Phase 1 Source Characterization Technical Memorandum Draft Phase 1 Source Characterization Technical Memorandum Mon 6/10/02 Sat 9/7/02 90 days Sun 9/8/02 Sat 9/21/02 14 days Phase 1Technical Memorandum Review Meeting Agency Comments on Draft Phase 1 TM Sun 9/22/02 Mon 10/7/02 16 days 10/7/02 Tue 10/8/02 Mon 10/28/02 21 days Final Phase 1 Source Characterization TM 18 Agency Approval of Final Phase 1 TM Tue 10/29/02 Mon 11/11/02 14 days 11/11/02 Tue 11/12/02 Tue 4/15/03 155 days Phase 2 Migration Pathway Technical Memorand 19 Phase 2 Migration Pathway Technical Memorandum 90 days Draft Phase 2 Migration Pathway Technical Memorandum Tue 11/12/02 Sun 2/9/03 Mon 2/10/03 Sun 2/23/03 14 days Phase 2 Technical Memorandum Review Meeting 2/23/03 Mon 2/24/03 Tue 3/11/03 22 Agency Comments on Draft Phase 2 TM 16 days 3/11/03 Wed 3/12/03 Tue 4/1/03 Final Phase 2 Migration Pathway TM Wed 4/2/03 Tue 4/15/03 14 days Agency Approval of Final Phase 2 TM 4/15/03 Risk Assessment Report Wed 4/16/03 Tue 8/19/03 Wed 4/16/03 Sat 6/14/03 60 days Draft Risk Assessment Report 6/14/03 Sun 6/15/03 Sat 6/28/03 14 days Risk Assessment Report Review Meeting 6/28/03 Sun 6/29/03 Mon 7/14/03 Agency Comments on Draft Risk Assessment Report 16 days 7/14/03 Wed 7/16/03 Tue 8/5/03 21 days Final Risk Assessment Report Agency Approval of Final Risk Assessment Wed 8/6/03 Tue 8/19/03 14 days 8/19/03 Remedial Investigation Report Wed 8/20/03 Sun 12/7/03 Remedial Investigation Report Wed 8/20/03 Fri 10/3/03 45 days 32 Draft Remedial Investigation Report 10/3/03 Sat 10/4/03 Fri 10/17/03 14 days 10/17/03 33 Remedial Investigation Report Review Meeting Sat 10/18/03 Sun 11/2/03 Agency Comments on Draft Remedial Investigation Report 16 days 35 Mon 11/3/03 Sun 11/23/03 21 days Final Remedial Investigation Report 11/23/03 36 Agency Approval of Final Remedial Investigation Report Mon 11/24/03 Sun 12/7/03 14 days 12/7/03 Feasibility Study Report Mon 12/8/03 Sat 4/10/04 NOTES: Feasibility Study Report 1. A monthly progress report will be submitted 60 days Mon 12/8/03 Thu 2/5/04 at the end of each calendar month. Draft Feasibility Study Report 2. Assumes 30 days for Agency to provide comments on draft deliverables. Feasibility Study Report Review Meeting Fri 2/6/04 Thu 2/19/04 3. Assumes 14 days for Agency to review and approve final deliverables. Sat 3/6/04 Agency Comments on Draft Feasibility Study Fri 2/20/04 16 days Sun 3/7/04 Sat 3/27/04 Final Feasibility Study Report Sun 3/28/04 Sat 4/10/04 14 days Agency Approval of Final Feasibility Study Report T Project Summary External Tasks Deadline Project: EAGLE ZINC Schedule\_rev3 Date: Tue 7/9/02 Progress ...... Page 1